ORIGINALLY FILED

Attorney Reference No. 6420-57079



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Villalobos

Application No. 10/047,980

Filed: January 11, 2002

For: METHOD AND APPARATUS FOR GENERATING VALUES FOR SELECTED PIXELS USED IN EVALUATING

SEMICONDUCTOR WAFER BUMPS

Art Unit: 2858

Examiner:

Date: April 5, 2002

### CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service on 4/5/2002 as First Class Mail in an envelope addressed to: Office of Initial Patent Examination Customer Service Center, COMMISSIONER FOR PATENTS. Washington, DC 20231.

Attorney for Applicant(

# REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Office of Initial Patent Examination **Customer Service Center** COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Applicant has received the official Filing Receipt for the application referenced above, a copy of which (with requested correction shown in red ink) is attached as Exhibit A. Also attached is a copy of the original transmittal with the correct filing date along with a copy of the postcard stamped and dated by the Patent and Trademark Office as well as a copy of the Express Mail Label dated 14**1** (2004) January 11, 2002.

The following error(s) appears on the Filing Receipt:

ERROR 01/14/2002:

CORRECT INFORMATION 01/11/2002

Applicant requests that the identified error(s) be corrected and that a new official Filing Receipt be issued.

Please return the enclosed postcard to confirm that the items listed above have been received.

Please call the undersigned if any further information is required.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

David P. Petersen

Registration No. 28,106

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc: Docketing

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231 www.uspto.gov

**APPLICATION NUMBER** 

FILING DATE

GRP ART UNIT 2858

FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS

TOT CLAIMS IND CLAIMS

6

10/047,980

Portland, OR 97204

01/14/2002

0.00

6420-57079

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27

CONFIRMATION NO. 5636

KLARQUIST SPARKMAN, LLP One World Trade Center **Suite 1600** 121 S. W. Salmon Street

PRIMARY MOCKETED

FILING RECEIPT

\*OC000000007434079\*

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Date Mailed: 02/06/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Leda Villalobos, Corvallis, OR:

Assignment For Published Patent Application

Electroglas Inc.;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/759,792 01/12/2001 AND CLAIMS BENEFIT OF 60/261,647 01/12/2001

Foreign Applications

If Required, Foreign Filing License Granted 02/06/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Method and apparatus for generating values for selected pixels used in evaluating semiconductor



A petition under 37 CFR 1.10 or 1.53 is needed to correct the filing date. The petition should be directed to the attention of the Office of Petitions.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY



## United States Patent and Trademark Office

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APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

10/047,980 01/14/2002 Leda Villalobos 6420-57079

**CONFIRMATION NO. 5636** 

KLARQUIST SPARKMAN, LLP One World Trade Center Suite 1600 121 S. W. Salmon Street Portland, OR 97204

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Date Mailed: 03/21/2002

# RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

## **Application Filing Date**

In response to your request for a corrected Filing Receipt, the Office is unable to comply with your request because:

	The correct application number appears on the Filing Receipt. Your postcard included an incorrect application number. Please update your records to reflect the application number on the enclosed Filing Receipt. See MPEP 503.
	If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found or the Express Mail label. If there is a discrepancy, a request for a corrected Filing Receipt should be submitted along with a copy of the Express Mail label showing the "date in."
8	A copy of the Express Mail label was not enclosed with your request. Please resubmit.
	The date on the Express Mail label is the date given on the Filing Receipt.
	The filing date accorded to the application is the date the application met the filing date requirements of 37 CFR 1.53(b) or (c).
	Filing date of a parent application cannot be changed by this request. A request for corrected Filing Receipt must be directed to such parent application.
	Applications submitted under 37 CFR 1.8 are accorded a filing date as of the date the application is received in the U.S. Patent and Trademark Office.
	The filing date on your return postcard is the same as the date on your Filing Receipt.



Preliminary Class

324

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Attorney Reference Number 6420-57079

**PATENT** 



EXPAESS MAIL NO. EL696104540US DATE OF DEPOSIT: January 11, 2002

IN THE UNITED STATES PATERS AND TRADEMARK OFFICE

BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231 COPY OF PAPERS ORIGINALLY FILED

Transmitted herewith for filing is the continuing patent application.

Imventor(s): Leda (N.M.I.) Villalobos

For: METHOD AND APPARATUS FOR GENERATING VALUES FOR SELECTED PIXELS USED IN EVALUATING SEMICONDUCTOR WAFER BUMPS

Enclosed	are:
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- 32 pages of specification, 6 pages of claims, and an abstract
- $\sum$  22 sheet(s) of drawings.
  - <u>3</u> pages of an Oath or Declaration (unsigned)
- A Preliminary Amendment

Continuing A	Application:	Information from Prior Application:			
$\boxtimes$	Continuation	Prior Application Number: 09/759,792			
	Divisional	Examiner: (unknown)			
	Continuation-in-part (CIP)	Art Unit: (unknown)			

		FILING I	FEE			
	Claims	Number		Number		Basic Fee
For	Filed	Allotted		Extra	Rate	\$740.00
Total Claims	27	20	=	7	\$18.00	\$ 126.00
Independent Claims	5	3	=	2	\$84.00	\$ 168.00
Multiple Dependent Clair	m Fee				\$280.00	
TOTAL FILING FEE				· · · · · · · · · · · · · · · · · · ·		\$1034.00

- Applicant claims the benefit of the earlier filing date of U.S. Provisional Application No. 60/261,647, filed on January 12, 2001.
- Applicant claims the benefit under 35 U.S.C. § 120 of the earlier filing date of United States application number 09/759,792, filed on January 12, 2001.
- Assignee for this application is or will be <u>Electroglas</u>, <u>Inc.</u>, and applicant requests that this information be listed on the published application.
- The entire disclosure of the prior application is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference herein.



RJP:dnr 1/11/02 92423.doc

Attorney Reference Number 6420-57079

**PATENT** 

EXPRESS MAIL NO. EL696104540US DATE OF DEPOSIT: January 11, 2002

 $\boxtimes$ 

Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

David P. Petersen

Registration No. 28,106

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 226-7391 Facsimile: (503) 228-9446

cc:

**Docketing** 



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ATTORNEY REF. NO. 4420 · 57079 ATTY/SEC DPP: jab
INVENTOR(S) Villa lobos
TITLE Method & Apparatus for Generating Values Water Bumps
CLIENT NAME Electroplas, Inc.
The following, mailed on 1.11.02 by Express Mail Label No. ELU9610454005
was received in the U.S. Patent and Trademark Office on the date stamped hereon:
X 32 pp. Spec., pp. Claims, and Abstract Associate POA
Combined Declaration/POA or Oath Vasined Info. Disclosure Statement
Verified Stmt. Claiming Small Entity Status: Form PTO-1449/References
Ind. Inventor Sm. Bus. Concern Other
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Drawings 22 Sheet(s) Trans. Ltr. + 1 2 copy(s)
Certified copy of Application Deposit Acct. 02-4550 Authority
Assignment to 101/0.3000
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Check for \$ filing fee and assignment recordal.